Index of Claims

Appl	ica	tion/Contro	I No.

10/789,021

Examiner

Huan H. Tran

Applicant(s)/Patent under Reexamination

SHIH ET AL.

Art Unit

2861

√	Rejected
_	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
0	Objected

Claim Date Tell 1			_					•		_										
1 1 = 51 52 3 3 = 552 3 3 = 553 4 4 = 554 555 566 6 555 56 6 6 7 7 = 577 8 8 = 599 9 = 577 578 8 8 9 9 = 579 577 578 8 8 9 9 = 579 <	Cla	im				[Date	e	,				Cla	aim			_	ַ	Date	e
2 2 =	Final	Original	7/6/05										Final	Original						
3 3 = 54 54 55 56 6 6 = 55 56 56 57 8 8 = 56 57 8 8 = 57 8 8 = 59 9 9 = 59 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9			=																	
4 4 = 55 55 55 55 56 77 7 = 56 57 8 8 = 99 9 = 57 8 8 = 99 9 = 59 10 10 10 10 10 11	2		=																	
5 5 = 55 56 - 7 7 = 56 - 57 - 57 - - 57 - - 57 - - 57 - - 57 - - 57 - - 57 - - 57 - - 57 - - 57 - - 57 - - 57 - - 57 - - 57 - - 57 - - 58 9 9 - - 50 - 60 - - 60 - - 60 - - 61 - - 66 - - - 65 - - 66 -			=														L			
6 6 = 56 57 8 57 8 8 = 57 8 58 9 9 = 10 10 = 60 11 11 11 = 60 60 11 11 11 = 60 <			=			<u></u>	<u> </u>										_			_
7 7 = 8 8 = 9 9 = 10 10 = 11 11 = 12 12 = 13 13 = 62 13 13 = 63 14 14 = 64 15 15 = 65 16 16 = 66 17 17 = 67 18 18 = 68 19 19 = 69 20 70 = 70 21 71 = 72 23 73 = 74 25 75 = 76 27 77 = 78 29 30 80 80 31 81 81 82 33 83 83 83 34 44 94 90 40 90 90 9			-					_		<u> </u>							_	_		╙
8 8 = 58 9 9 = 60 10 10 = 60 11 11 = 61 12 12 = 62 13 13 = 63 14 14 = 64 15 15 = 66 16 16 = 66 17 17 = 68 19 19 = 68 20 70 70 71 21 71 72 72 23 73 74 74 25 75 76 76 27 77 78 79 30 80 80 81 31 31 81 81 32 33 84 84 35 85 86 86 37 88 88 89 40 90 90 90 41 42			-				<u> </u>	_	ļ											┡
9 9 - 60 60 61 61 62 63 63 64 62 63 64 65 65 66 65 66 66 67 67 67 67 67 67 67 67 67 67 68 69 <td></td> <td></td> <td>├—</td> <td></td> <td></td> <td>ļ</td> <td>_</td> <td>_</td> <td><u> </u></td> <td><u> </u></td> <td><u> </u></td> <td></td> <td></td> <td>57</td> <td></td> <td></td> <td><u> </u></td> <td></td> <td>_</td> <td>⊢</td>			├—			ļ	_	_	<u> </u>	<u> </u>	<u> </u>			57			<u> </u>		_	⊢
10 10 = 60 61 61 62 63 63 63 64 62 63 63 64 65 66 65 66 66 67 66 66 67 68 68 68 69 69 69 69 70 71 72 73 72 73 72 73 74 74 74 74 74 77 77 77 78 79 79 79 79 79 80 81 82 83 83 84 85 86 </td <td></td> <td></td> <td>-</td> <td>_</td> <td></td> <td><u> </u></td> <td>├</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td>├</td>			-	_		<u> </u>	├		-		-						-			├
11 11 = 61 62 63 64 63 64 65 63 64 64 65 65 66 65 66 66 67 66 67 67 68 68 69 70 70 71 71 71 72 72 73 74 74 72 73 74 74 74 74 74 74 74 74 74 74 74 74 78 78 79 78 78 79 79 80 80 80 80						├		-		-	-				-			-		\vdash
12 12 = 62 63 13 13 = 63 64 15 15 = 65 66 67 18 18 = 66 67 18 18 = 68 68 69 69 70 71 72 72 73 74 72 73 74 74 74 74 74 74 77 77 77 77 77 78 78 79 30 80 81 82 83 83 83 83 83 84 84 84 84 84 84 84 84 85 88 89 90				\vdash	-	├	-	-			 				\vdash		-	_	—	⊢
13 13 = 63 64 14 14 = 65 64 65 66 67 67 67 67 68 68 68 68 69 69 69 69 69 69 70 71 72 72 72 72 72 72 72 72 73 74 74 74 74 74 74 74 75 76 77 78 78 79 78 79 78 79					-	\vdash	-	\vdash	\vdash	-	-						-		_	┢
14 14 = 64 65 15 15 = 65 66 67 67 68 67 68 68 69 69 69 70 71 72 73 74 72 73 74 72 73 74 74 72 73 74 74 75 75 75 75 76 77 77 78 78 79 30 81 80 81 81 82 82 82 82 82 83 84 84 84 84 84 84 84 86 87 88 89				-	\vdash	\vdash	-		-	-	-	1					_		_	╁
15 15 = 65 66 66 67 68 67 68 68 69 69 69 69 70 70 71 71 71 72 72 73 73 74 74 74 74 74 75 76 77 78 78 79 78 78 79 </td <td></td> <td></td> <td>_</td> <td></td> <td>\vdash</td> <td></td> <td></td> <td></td> <td>-</td> <td>一</td> <td>一</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\vdash</td> <td>\vdash</td> <td></td> <td>T</td>			_		\vdash				-	一	一						\vdash	\vdash		T
16 16 = 66 67 17 17 = 68 69 19 19 = 69 70 21 70 71 71 71 22 72 73 74 74 74 25 75 76 77 78 78 79 78 79 78 80 80 80 80 81 82 83 84 84 83 84 84 84 84 84 85 86 87 88 <			=		_		-		<u> </u>									Г		Г
18 18 = 68 69 19 19 = 69 70 21 71 71 72 72 23 73 74 74 74 74 25 75 75 76 77 78 78 79 <			=									i		66						
19 19 = 69 70 21 71 71 71 72 72 73 74 74 74 74 75 75 75 76 77 77 77 78 78 78 79 70 70 80 80 80 83 83 83 83 83 <td< td=""><td></td><td></td><td>=</td><td></td><td></td><td></td><td></td><td></td><td>Г</td><td> </td><td>Г</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>			=						Г		Г									
20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99	18		=																	
21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	19		=							<u> </u>							<u> </u>			L
22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99			<u> </u>					_		<u> </u>							_	_		_
23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	<u></u>		L		_		_	<u>L</u>		<u> </u>	<u>_</u>						_			L
24 74 25 75 26 76 27 77 28 77 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 45 95 46 96 47 97 48 98 49 99	ļ		L	_			<u> </u>	<u> </u>			ļ						_		_	<u> </u>
25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	ļ		<u> </u>	<u> </u>		ļ	_	<u> </u>	<u> </u>	<u> </u>							<u> </u>	_	_	├
26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 45 95 46 96 47 97 48 98 49 99		24	<u> </u>	<u> </u>		 —	_	<u> </u>	<u> </u>									-	<u> </u>	⊢
27 28 77 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 45 96 47 97 48 98 49 99	-	25	├	-	_			-	\vdash	-	┢					_	-	-	-	├
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 45 96 47 97 48 98 49 99			├	\vdash	_		-			┢	\vdash				\vdash	_	-			┢
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 45 96 47 97 48 98 49 99	—		-	\vdash	-	\vdash	-		\vdash		\vdash					_	一	-		-
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 45 96 47 97 48 98 49 99	<u> </u>		\vdash			-	-		\vdash	\vdash	-	1					-			┢
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 45 95 46 96 47 97 48 98 49 99		30	一		-			-	1	-	1			80				_	_	┢
32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99			Г							-										Г
34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99		32																		
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99																				
36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99											<u> </u>									L
37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			_					_							\square		_			-
38 88 39 90 40 91 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99						_	<u> </u>		<u> </u>		_				_			_		
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			<u> </u>	_	_		<u> </u>		<u> </u>		<u> </u>						<u> </u>	<u> </u>		⊢
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			├-	_	_	-	-		-		⊢								_	┝
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-				_			-	 		-						-	-	_	┢
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			├	-		<u> </u>	-	-		 							-			+
43 93 44 94 45 95 46 96 47 97 48 98 49 99	—		<u> </u>	\vdash	_	-	-	\vdash	-	 	\vdash						-			\vdash
44 94 45 95 46 96 47 97 48 98 49 99		43				<u> </u>	 		\vdash	<u> </u>	 			93	1		\vdash	_		\vdash
45 95 96 96 47 97 97 98 98 99 99 99		44	i		_	\vdash	T	 	1	 	Γ			94	П					\vdash
46 96 97 97 97 98 98 98 99 99 99		45			\vdash				Γ		1			95		_				
47 97 98 98 99 99 99		46												96						Γ
49 99 99		47]		97						\Box
		48				匚				匚	L			98				L		L
	<u></u>			<u> </u>	_	<u></u>	_		_	_	<u></u>						_	<u> </u>	_	L
	L	50			_	L_	_	<u></u>	L_		<u></u>	J		100			<u>_</u>		L	<u>L</u>

							_			
Final	Original									
	51			Г						
	51 52			Г						
	53	_	_	\vdash				_		_
-	53 54 55	-	_	\vdash	Н	\vdash	\vdash		-	
	55	-	_							
-	50			\vdash				_		_
-	56 57			-	-				_	
	5/			<u> </u>	Ш	_	\vdash	-		
<u> </u>	58									
	59								_	
	60									
	61									
	62									
	61 62 63									
	64 65									
	65									
	66									
	67 68		\vdash							
	68	_								
	69	-	\vdash	\vdash					Г	
	70	\vdash		-					-	
	70 71	-		-	-	_	_			
	72		\vdash	\vdash		-	_	_		_
-	72	\vdash		-		 		_	_	
-	72 73 74		-		-	\vdash	\vdash		-	_
	75		-			\vdash	_	-		-
	75 76 77	-	-	┝	-	-				-
	77	\vdash	-	-	-	-	_	<u> </u>	\vdash	_
-	78	-	 	-		-			-	-
	78 79	-		┝╌	-	\vdash	\vdash			
	80				-	\vdash	\vdash	-		
	00	-	-	-	-	-			-	
	81 82		_	<u> </u>	-				_	
	82			<u> </u>	_	_				
	83	_		_		ldash				
	84		<u> </u>				L	_		_
ļ	85	_	<u> </u>	_			ļ			
	86 87							L	_	
	87						_			
	88				_	_				
	89									
	90									
	91									
	92									
	93									
	94							L		L_
	95									
	96									
	97					[<u> </u>				
	98									
	99			Г	Γ					
	100	_	_	_	Ι-	<u> </u>				

	Date								
im		\neg		_			\neg	\neg	-
Original					•				
101									
102									
103									
104									
105									
106				_					\vdash
107			_				-		-
108		-		_		-	-	_	
110									\vdash
111					-		-		
112			_		-	_			\vdash
113	-				\vdash			_	
114									
115									
116									
117									
118									
119		_			_	_	_		
120						_	_		\vdash
121		_							
123				_					
124						_			
125									
126									
127									
128									
129									
130									
131					L				
132					_	\vdash	\vdash	_	
134			_	_	H	_		_	
135			-	_				_	-
136			-			\vdash	_	_	\vdash
137					\vdash	_	_		Н
138									
139									
140									
141									
				_	_	_	_	<u>_</u>	
	_						\vdash	_	
				_	_			-	
		\vdash		_			-	-	
		_	\vdash	_					
	-	\vdash			\vdash	-		-	\vdash
149	-		-	-	H			_	
		,			1				
	102 103 104 105 106 107 108 109 110 111 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148	101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 148 148 148 148 148	101	101	101	101	101	101	101